1800 Washington Boulevard, Suite 605 ♦ Baltimore, Maryland 21230-1719 410-537-3000 ♦ 1-800-633-6101 ♦ http://www.mde.state.md.us

SOLID WASTE MANAGEMENT INSPECTION FORM - PROCESSING FACILITIES **GENERAL INFORMATION** Date: 06/05/2015 Time In: ~10:00 AM Time Out: ~11:00 AM Site Name: Site B Processing Facility and Transfer Station Location: 9031 Reichs Ford Road County: Frederick Permit # 2011-WPT-0604 Permittee: Board of County Commissioners of Frederick County Field Conditions: wet Weather: ~57°F, cloudy, rain **GENERAL CONDITIONS** N/A N OTHER CONDITIONS FROM COMAR N/A Ν 1. Waste types are limited to those specified in the 26. Scavenging or salvaging is not conducted, unless permit application and supporting documents. as authorized by MDE. \boxtimes Prohibited wastes are not accepted. 27. If scavenging or salvaging is occurring, then: If appliances or white goods are received, a. The O&M manual clearly describes the process refrigerants are properly removed. \boxtimes and safety precautions. 4. Separate loads of yard waste are not accepted b. Areas for this activity are clearly designated. unless composting or mulching is provided. 28. All solid waste is confined to the unloading area, Scrap tires are not accepted without authorization. unless otherwise authorized. \boxtimes 6. Scrap tires are handled in accordance with scrap *29. Waste is not stored or deposited adjacent to the tire regulations and license. \boxtimes facility, except in approved containers. 7. Sewage sludge is not accepted without a permit. 30. Facility has emergency operation plan to provide for 8. Wastes are handled in accordance with the permit alternative disposal when facility is inoperative. \boxtimes Ø \Box 31. Sanitary facilities are provided for the employees, application and supporting documents. П All waste handling activities are conducted in an and are kept clean and in good repair. M П enclosed building, or other approved area. M П 32. Wastes not being processed are confined to the 10. Tipping and unloading areas are constructed of unloading area, unless otherwise authorized. M П impervious and readily cleanable material. 33. Accumulation of solid waste is controlled to minimize 11. Drains from tipping area are connected to a odors and nuisances, and to prevent infestation. \boxtimes sanitary sewer system. 34. Arrangement with local fire department will provide *12. Unloading is restricted to approved areas. additional fire control equipment in emergencies. 13. Wastes may be easily monitored and handled 35. Days and hours of operation are posted at entrance with available equipment during unloading. 36. Macerators, hammer mills, and grinders are 14. Truck wheel curbs are provided to prevent vehicles cleanable and equipped with drains to sewer system. X П from backing into refuse pit. 37. For composting operations: X \boxtimes 15. Odors are controlled. a. Finished compost is non-pathogenic. 16. Tipping or unloading areas are regularly cleared b. Finished compost is free of offensive odors. of refuse. П c. Finished compost is biologically and chemically 17. Tipping or unloading areas are regularly washed X stable. and disinfected to control off-site odors. M П П d. Finished compost is free of injurious components 18. No wastes remain on the tipping floor, in the refuse \times or particles. pit, or in uncovered trailers at end of work day. \boxtimes e. Vectors are controlled by appropriate measures. Ш *19. Any waste remaining at end of day is stored in 38. Annual report is submitted on schedule. leak-proof, fly-proof, and rodent-proof containers. 39. Annual report includes all required information. 20. Facility maintenance is clean and sanitary. **FACILITY SPECIFIC CONDITIONS** 21. Plumbing and wastewater disposal devices are 40. Facility operates during daylight hours only, during maintained properly. approved hours of operation. X 22. Floors are well drained and free of standing water. 41. Emergency conditions requiring after-hours work 23. Areas adjacent to the building are free of litter and are reported to MDE. standing water. 42. Quantity of waste accepted does not exceed the 24. Grass is neatly trimmed. permitted limit. 25. The building is adjacent to a paved access road 43. Other facility specific permit conditions are met. capable of handling loaded vehicles. \boxtimes *Comment: See the Report of Observations. Items continuing in noncompliance: Items corrected: Compliance assistance items: INSPECTOR PERMITTEE'S REPRESENTATIVE NAME: Anna Craig, Sanitarian II PHONE 410-537-3315 PHONE 20/

SIGNATURE ______



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WASTE MANAGEMENT ADMINISTRATION Report of Observations

GENERAL INFORMATION

Site Name: Site B Processing Facility and Transfer Station

Location: 9031 Reichs Ford Road

Permit # 2011-WPT-0604

Field Conditions:

Date: 03/24/2015 Time In: 10:55 AM Time Out: 11:45 AM

County: Frederick

Permittee: Board of County Commissioners of Frederick County

Weather: ~40°F, cloudy

Remarks: A routine inspection was completed. I spoke with Lori Finafrock (Frederick County) before and after the inspection. The following was observed or discussed:

#12. The facility directed several passenger vehicles, having solid waste or electronics, to the transfer building. Although traffic through the building was heavy with commercial and passenger vehicles, number of staff and size of the building appeared adequate to handle the operation. O&M Plan (2010) states that during the week, passenger vehicles use the CCC located elsewhere on the site and that passenger vehicles may be directed to use the transfer building during weekends or during times with low-commercial vehicle traffic (pages 2-4 and 2-5). Significant changes in operations shall be submitted in writing to and approved by MDE prior to implementation (Permit, Part IV, Standard Condition T). The facility may contact Martha Hynson (MDE) regarding this operational change.

#19, 29. Municipal waste transfer trailers ("Drew" # 1251 and 1307) are leaking; WB Services employee, Thomas Jacobs, was observed inspecting for leaking trailers. Repair transfer trailers so that they are leak-proof, fly-proof, and rodent-proof containers (Refuse Disposal Permit Part III.D(4); COMAR26.04.07.24D).

NOTE: Photographs were taken.

Operating without a permit or license or in violation of a permit or law may result in the assessment of civil or administrative penalties. Each day a violation occurs is a separate violation.

Observer:

Anno Craig Sonitarion II

Acknowledgement of Receipt

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SOLID WASTE MANAGEMENT INSPECTION FORM – LANDFILL OPERATIONS

GENERAL INFORMATION			
Site Name: Site B Municipal Landfill Vertical Expansion		Date: 06/05/2015 Time In: 9:30 AM Time Out: 11:00 AM	
Location: 9031 Reichs Ford Road		County: Frederick	
Permit # 2013-WMF-0582		Permittee: The Board of County Commissioner	s of Fred. Co.
Field Conditions: wet		Weather: ~57°F, cloudy, rain	
LANDFILL OPERATIONS	Y N/A N	LANDFILL OPERATIONS	Y N/A N
A statement of days and hours of operation is		21. Daily or periodic cover:	
posted at the facility entrance.	_x	 a. Is applied within the required time period. 	_X
2. A sign at the gate notifies passersby to call MDE if		b. Is at least 6 inches thick, if earth is used, or	_X
the red light alarm from leachate collection system		c. Is an approved ADCM or operational variant	
Is turned on.	X	used in accordance with approved plans.	_X
3. Solid waste unloading is restricted to the working		 d. Covers wastes adequately to control vectors, 	
face, or other areas as approved		fires, odors, blowing litter, and scavenging.	_x
(e.g., household dropoff areas).	_X	e. Does not contain free liquids or putrescibles,	
4. If required, a third-party waste checker is present.	x	create a dust or odor problem, attract or harbor	
5. If household dropoff area or other approved		vectors, or impede compaction.	_x
alternative acceptance area is in place, it is used		22. Disease vectors are prevented or controlled.	_x
and maintained in accordance with approved plans.	_x	23. Grading and drainage:	
0.77		a. Minimizes runoff onto fill area.	_x
6. The current operating cell is: 2 and 3		 b. Prevents ponding and erosion in fill area. 	_x
7. Bulk liquids are not accepted.	_X	c. Drains water from surface of landfill.	_x
8. Containerized liquids, except for household wastes,		24. Intermediate cover:	
are not accepted.	_X	a. is applied within 1 month of lift completion.	
9. If needed, wastes are tested for free liquids		b. Is at least 1 foot thick, if earth is used, or	
using the EPA paint filter method.	_X	c. Is an approved operational variant used in	
10. If sewage sludge is used, handled, stored, or		accordance with approved plans.	X
disposed of, it is done in accordance with a		d. Covers wastes completely.	
separate sewage sludge permit.		25. Final cover:	
11. Tires are excluded from burial.	_X	a. Is applied within 90 days of area completion.	
12. If applicable, tires are handled in accordance with		b. Is at least 2 feet thick.	
scrap tire regulations and license.	_x	c. Is clean earth.	
 Special handling requirements for friable asbestos are complied with. 	v	d. Covers wastes completely.	
14. Loads of separately collected yard waste are not	_x	*26. Slopes and other areas are stabilized adequately. *27. Sediment and erosion are controlled adequately.	x_
accepted unless for composting or mulching.		28. Run-on and run-off controls required by 40 CFR	_x
15. If natural wood waste is being recycled:	_x	Part 258.26 are in place.	v
a. Operation is conducted in accordance with the		29. Leachate outbreaks are prevented.	_x
O&M manual or other approved plans.		30. If not, leachate outbreaks are controlled.	
b. Applicable requirements of COMAR 26.04.09		31. Leachate is collected, stored, treated, and disposed	
(NWW Recycling) are complied with.		of in accordance with approved plans.	_x
16. If white goods or refrigerators are accepted,		32. Leachate is not discharged, recirculated, or treated	
refrigerants are properly removed prior to burial.		on site without prior approval from MDE.	_x
17. Wastes prohibited by permit are not accepted.	_x	33. Scavenging or salvaging is not conducted, except	
18. Waste is spread in uniform layers.	_X	as authorized in approved O&M manual.	X
19. Waste is compacted to smallest practicable volume.	_x	34. Landfill gas and odors are controlled.	_X
20. Lifts do not exceed 8 feet in height, unless		35. Unauthorized traffic and dumping are prevented	
otherwise authorized.	_X	by artificial or natural barriers.	_x
Items corrected since previous inspection:			
Items continuing in noncompliance:		Compliance assistance items:	
INSPECTOR		PERMITTEE'S REPRESENTATIVE	
NAME Anna Craig		NAME MAIL HOSTIS	
TITLE Sanitarian II PHONE(41	<u>0) 537-3315</u>	TITLE Suferintraden T PHONE 3	N 400184C
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SIGNATURE			

Form Number MDE/WAS/COM.011 Revision Date 11/7/03 TTY Users 1-800-735-2258



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SOLID WASTE MANAGEMENT INSPECTION FORM – ALL SOLID WASTE ACCEPTANCE FACILITIES

THIS FORM CONTAINS CONDITIONS APPLICABLE TO ALL SOLID WASTE ACCEPTANCE FACILITIES.

IT SHOULD BE USED IN CONJUNCTION WITH ANOTHER INSPECTION FORM DESIGNED FOR THE SPECIFIC TYPE OF FACILITY BEING INSPECTED. GENERAL INFORMATION Date: 06/05/2015 Time In: 9:30 AM Time Out: 11:00 AM Site Name: Site B Municipal Landfill Vertical Expansion County: Frederick Location: 9031 Reichs Ford Road Permittee: The Board of County Commissioners of Fred. Co. Permit # 2013-WMF-0582 Weather: ~57°F, cloudy, rain Field Conditions: wet STANDARD CONDITIONS N/A N Y N/A N STANDARD CONDITIONS 19. For new facilities or new construction, a construction 1. Facility is under direct supervision of a responsible schedule is submitted to MDE within 3 months of person at all times. permit issuance. 2. All incoming loads are inspected for unacceptable 20. No material modification to the facility or operating wastes. _x... plans has been made without written approval. 3. Unacceptable wastes are removed and disposed of 21. Records of required monitoring activities and results properly. are kept for 5 years in an approved place. 4. Personnel and equipment are adequate for proper 22. Any required pollution control systems, including construction or operation of the facility. sediment and stormwater basins, are installed and 5. Essential equipment is repaired or replaced maintained in accordance with approved plans and within 24 hours. applicable regulations. 6. All-weather access roads are provided to disposal 23. Sediment and stormwater basins are cleaned out area and to any required monitoring devices. _x_ ___ when required. 7. Tracking of soil, ash, or waste onto public roads 24. Any required monitoring wells or other pollution is prevented. monitoring devices are installed and maintained in 8. Vehicles are cleaned if needed to prevent tracking. 9. Public access to facility is controlled. accordance with approved plans and regulations. _x_ ___ 25. Leachate is not discharged, except to sanitary sewer 10. Gates are locked when facility is unattended. lines, without authorization from MDE. 11. Pollution, public health hazards, and nuisances 26. If any point source discharge of pollutants exists, are prevented. 12. Wastes are not burned, except as authorized. it is permitted. _X_ ___ 27. Any pollutants from the handling of wastes or spills 13. Fire control and prevention measures are in place. are collected and disposed of properly. 14. Fuel storage and dispensing areas free of spills. 28. Upon permanent cessation of operations, facility is 15. Fuel spills, if any, are cleaned up immediately. 16. Dispersion of dust is controlled. closed in a manner that prevents erosion, health and safety hazards, nuisances, and pollution. 17. Dust control agents other than water are not used ____ _x_ _ 29. Upon permanent closure, all solid wastes not without written approval from MDE. properly disposed of are transferred to a permitted 18. Blowing litter is controlled. facility for proper disposal. __ _x_ __ Items continuing in noncompliance from previous inspection: Compliance assistance items: Items corrected since previous inspection: Comments: A routine inspection was completed. I spoke with Lori Finafrock (Frederick County) before and after the inspection. The following was observed at the time of the inspection: the facility was not accepting waste at the landfill; Item 26 (Operations form)- SW side of soil stockpile is not stabilized with vegetation; mulch is being used to temporarily stabilize the stockpile; significant rainfall event occurred prior to the inspection and erosion rill is present; Item 27 (Operations form) - runoff of sediment is controlled; and, no other violations were observed. Stabilize slopes; maintain sediment and erosion control as stated in Section 7 of the O&M Manual (1994), approved sediment and erosion control plan, and Refuse Disposal Permit Part III.M. Operating without a permit or license or in violation of a permit or law may result in the assessment of civil or administrative penalties. Each day a violation occurs is a separate violation. (Note: photographs taken). PERMITTEE'S REPRESENTATIVE INSPECTOR NAME Anna Craig TITLE _____PHONE ____ TITLE Sanitarian II PHONE (410) 537-3315 SIGNATURE ____ 2 Cmj SIGNATURE

Form Number MDE/WAS/COM,008